

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

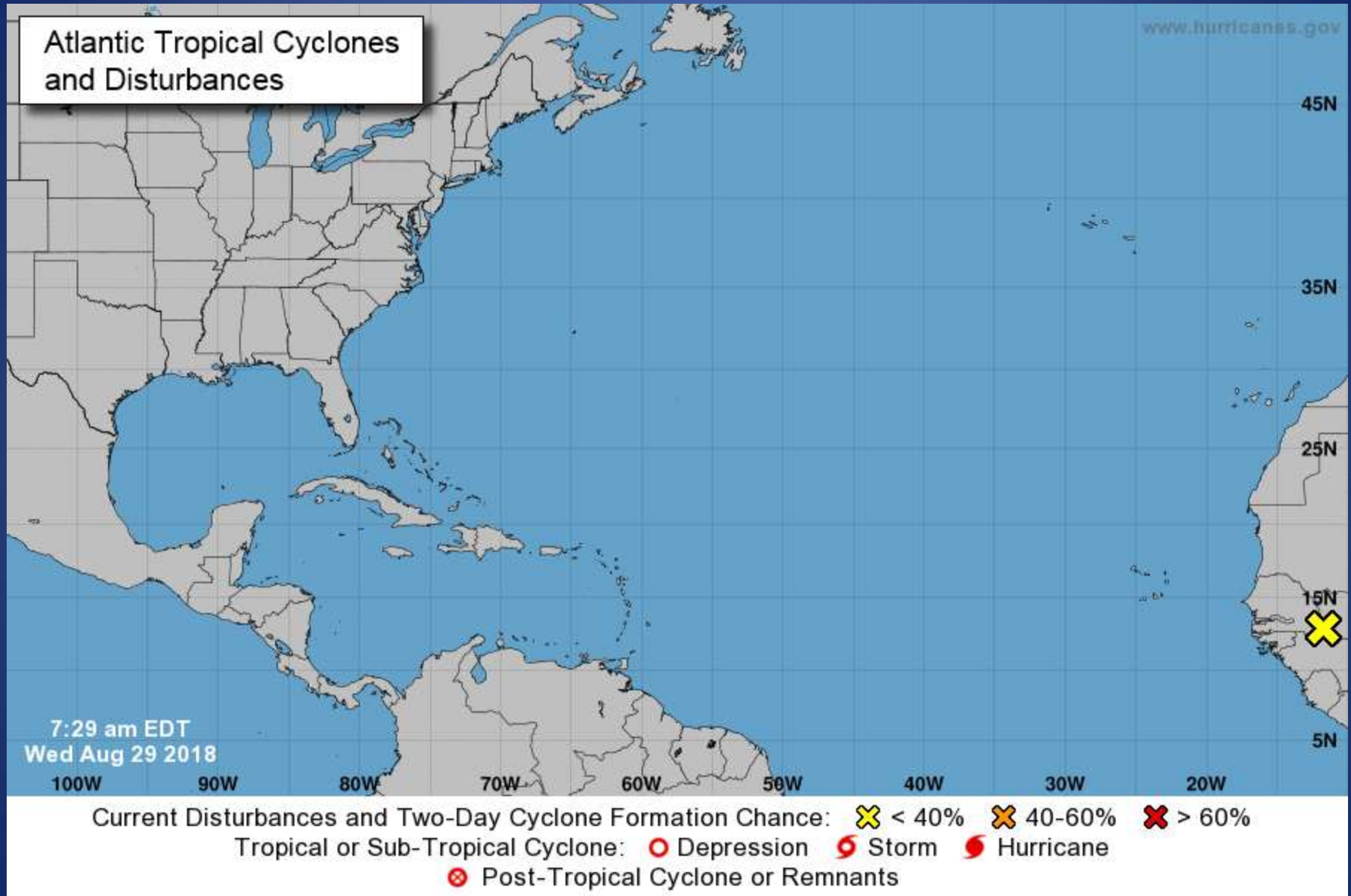


Situation Awareness Brief



Wednesday, August 29th 2018
As of 0900 CST

Tropical Weather Awareness



Incidents Reported to the State Operations Center (last 24 hours)

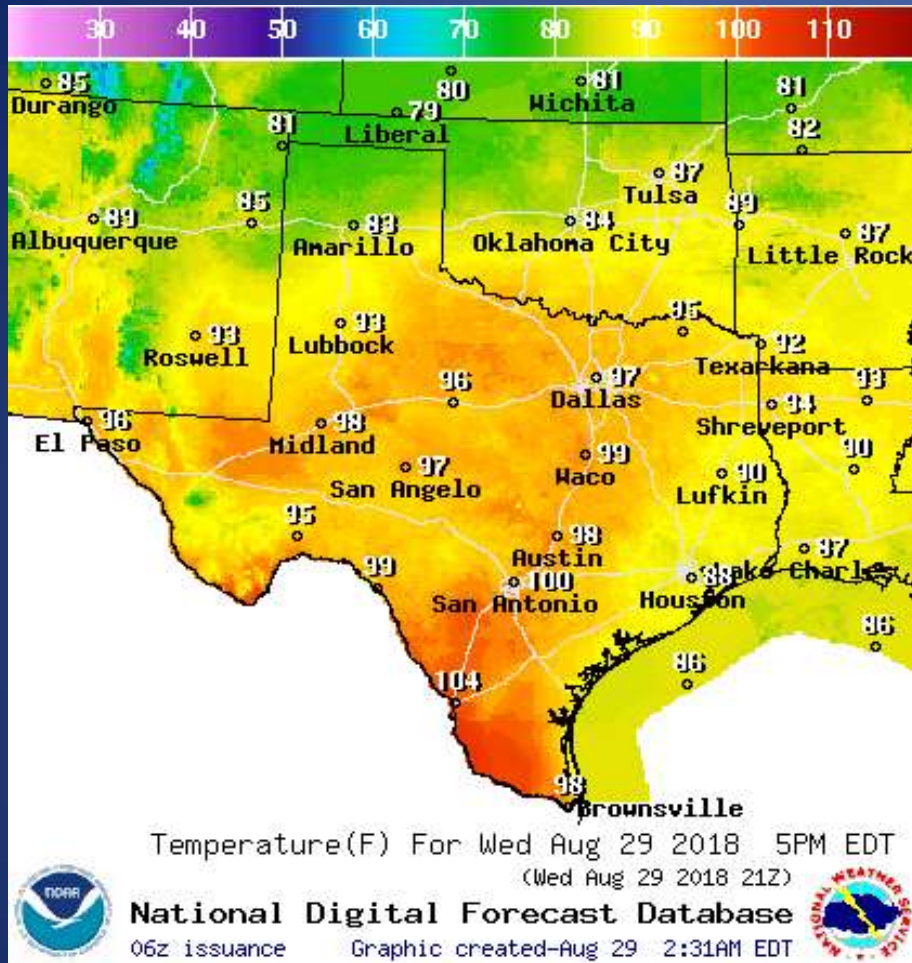
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/28/18	Initial Report of a School Bus Accident	Cooke County	N
08/28/18	Initial Report of a Tank Farm Fire	Wichita County	N
08/28/18	Update Report #1 of the Plains Tank Farm Fire	Wichita County	N
08/28/18	Initial Report of a Natural Gas Line Puncture	Dallas County	N
08/28/18	Initial Report of a Wildfire	Bee County	N
08/28/18	Final Report of a School Bus Accident	Cooke County	Y
08/28/18	Final Report of a Wildfire (Ellis Fire)	Bee County	Y
08/28/18	Report of the Henderson 15:49 Fire	Henderson County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
08/28/18	FEMA 6 Weekly Webinar Slides
08/28/18	NWS Lake Charles tropical update: 10 am Tue 8.28.18
08/29/18	FEMA Region 6 Daily Situation Awareness Brief
08/29/18	NWS Lake Charles tropics update 720 am Wed 8.29.18
08/29/18	Daily NWS Threat Brief for Wednesday, August 29, 2018 for FEMA Region 6

Weather Forecast

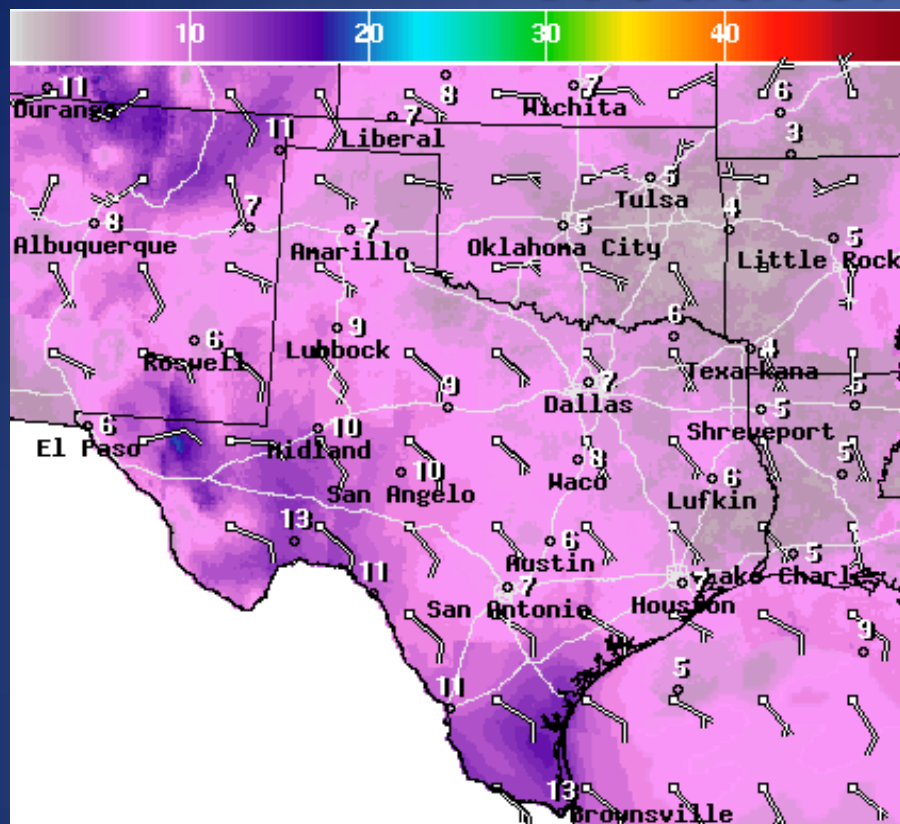


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Wed Aug 29 2018 5PM EDT

(Wed Aug 29 2018 21Z)



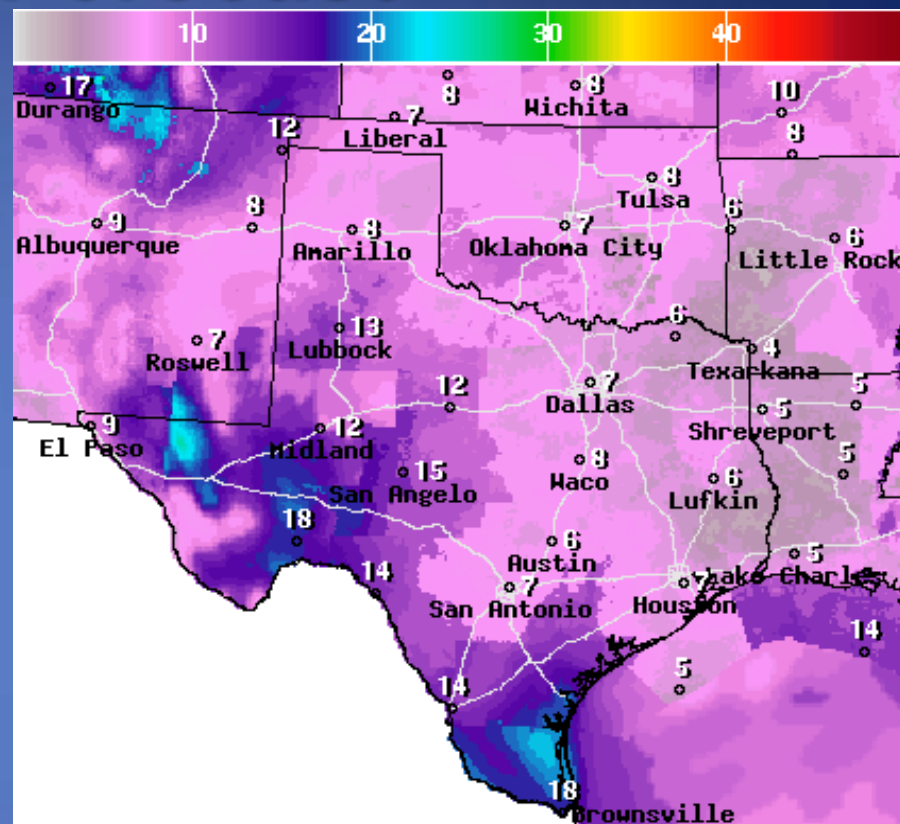
National Digital Forecast Database

06z issuance

Graphic created-Aug 29 2:28AM EDT



Wind Speeds



Wind Gust(Kts) Wed Aug 29 2018 5PM EDT

(Wed Aug 29 2018 21Z)



National Digital Forecast Database

06z issuance

Graphic created-Aug 29 2:31AM EDT



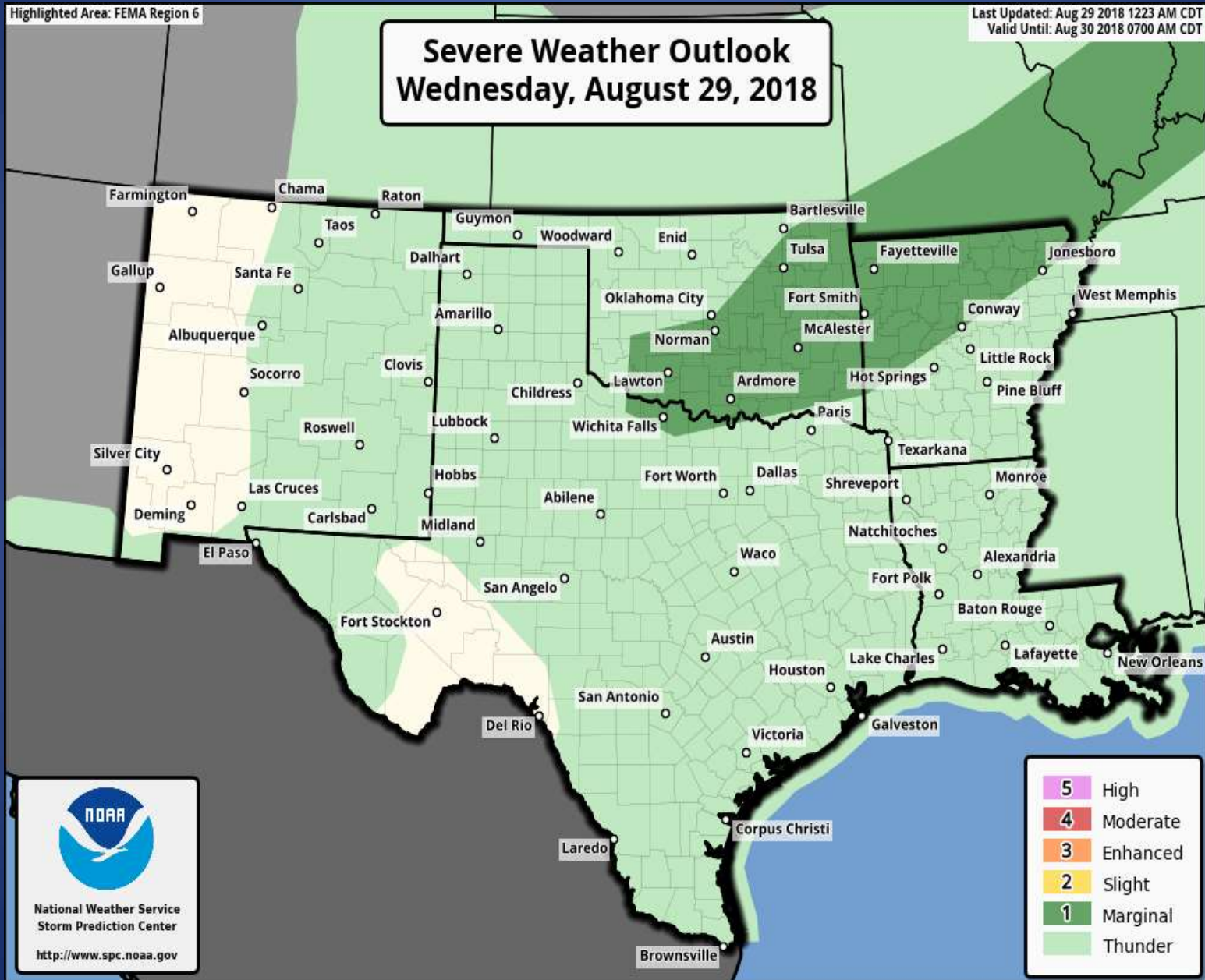
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Aug 29 2018 1223 AM CDT
Valid Until: Aug 30 2018 0700 AM CDT

Severe Weather Outlook Wednesday, August 29, 2018



National Weather Service
Storm Prediction Center
<http://www.spc.noaa.gov>

Hazardous Weather

Today's High Temperatures

Weather Forecast Office
Houston/Galveston TX
Issued Aug 29, 2018 5:00 AM CDT

High temperatures today will range from the upper 80s along the coast to the mid 90s farther inland.

Expect another day with morning showers and afternoon thunderstorms. Some of these storms can produce heavy rainfall, frequent lightning, and gusty winds.

Remember: If you are close enough to hear thunder, you are close enough to be struck by lightning.



@NWSHouston

weather.gov/hgx

Today's high temperatures will range from the upper 80s near the coast to the mid to upper 90s inland. Look for another day with scattered showers and thunderstorms.

Wednesday Afternoon

Weather Forecast Office
Midland/Odessa, TX
Issued August 29, 2018 2:24 AM CT



High temperatures will be a degree or two cooler today but still 5-10 degrees above normal. Isolated to scattered thunderstorms are possible this afternoon and evening across western areas. Brief heavy rainfall, gusty wind, and small hail may occur with the strongest storms. Frequent lightning will also occur in and near any thunderstorm.

NWSMidland

weather.gov/maf

Today will be another hot one with thunderstorms possible across western areas. Some storms this afternoon could produce brief heavy rain, strong winds, and small hail.

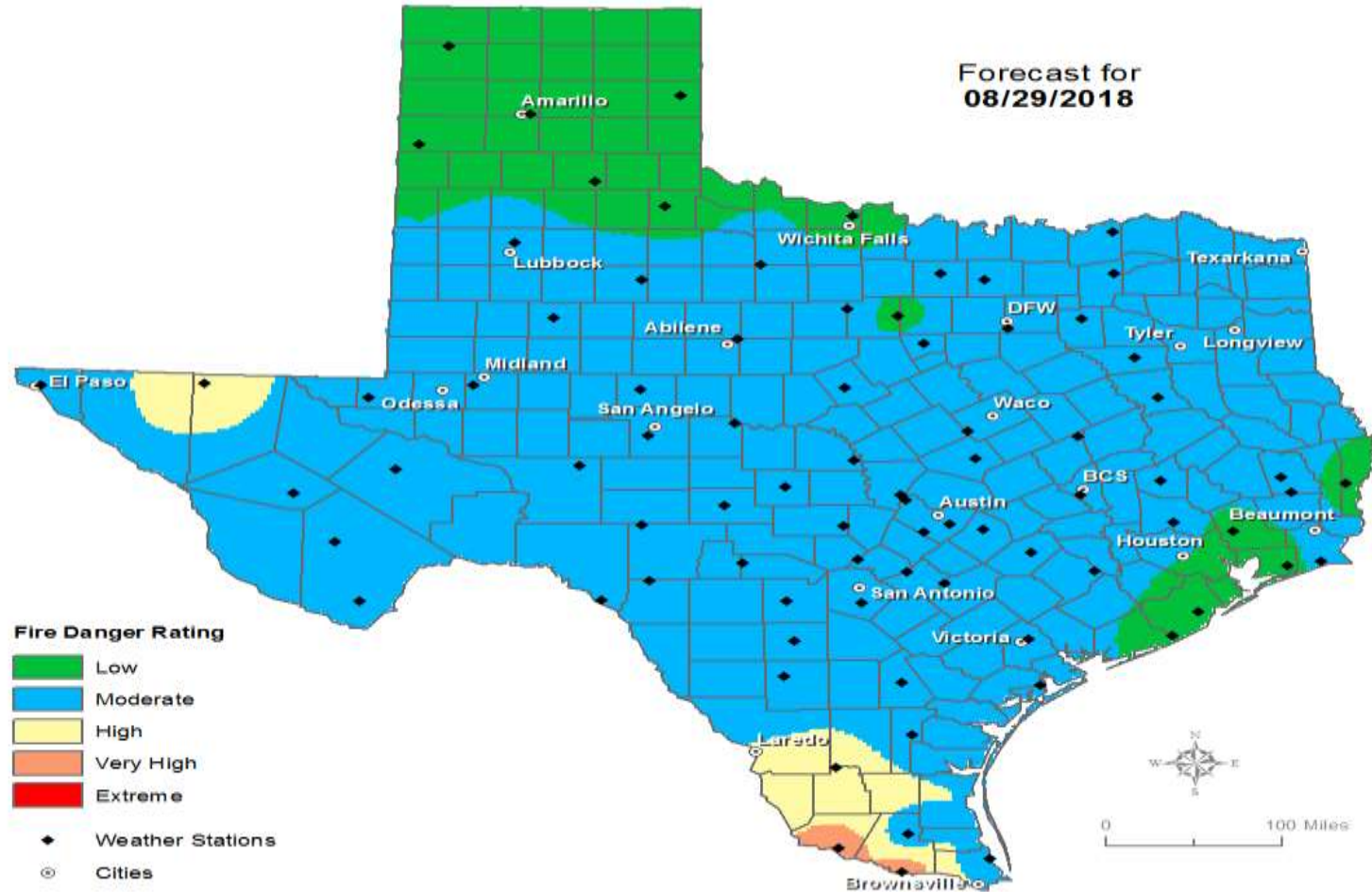
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/28/18	Severe Thunderstorm Warning	Carson, Gray, Hutchinson, Leon, Montgomery and Walker Counties
08/28/18	Flood Advisory	Hemphill County
08/29/18	Flash Flood Warning	Lipscomb County

Fire Danger Forecast

Forecast Fire Danger

Forecast for
08/29/2018



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

August 28, 2018



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 149

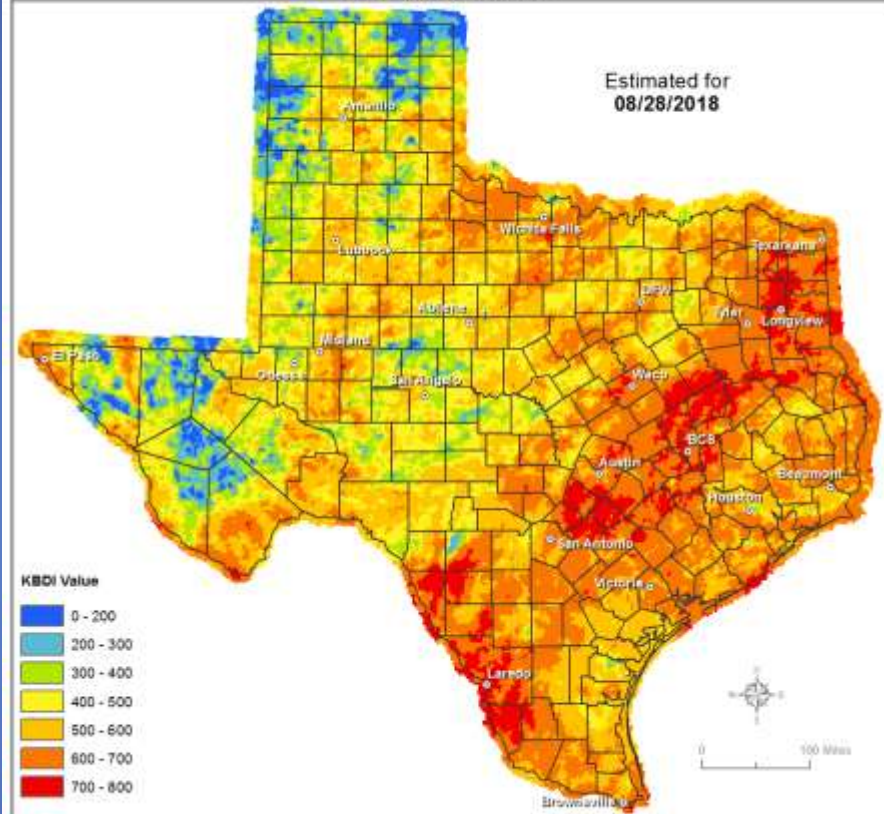
Anderson	Fresno	Olham
Archer	Frio	Panola
Armstrong	Galveston	Pecos
Austin	Garr	Potter
Bailey	Gillespie	Presidio
Bastrop	Glasscock	Rains
Bayler	Gonzales	Reagan
Bell	Gregg	Red River
Bexar	Grimes	Reeves
Blanco	Guadalupe	Refugio
Brewster	Hale	Robertson
Briscoe	Hall	Rockwall
Brooks	Hardeman	Russell
Brown	Hartley	Rusk
Burleson	Hays	San Augustine
Burnet	Henderson	San Antonio
Caldwell	Hill	San Diego
Cafahua	Hockley	San Saba
Camp	Houston	Smith
Carson	Howard	Somervell
Cass	Hubbard	Starr
Castro	Jackson	Stephens
Cherokee	Jeff Davis	Sutton
Childress	Jim Hogg	Tarrant
Clay	Kendall	Texas
Cochar	Kerr	Throckmorton
Coleman	La Salle	Town
Colorado	Lamb	Upshur
Comal	Lampasas	Upton
Comanche	Lee	Uvalde
Concho	Leon	Val Verde
Coryell	Liberty	Van Zandt
Cottle	Limestone	Victoria
Crook	Lipscomb	Walker
Calhoun	Madison	Ward
Dallam	Marion	Webb
Dallas	Martin	Wheeler
De Witt	Mower	Wichita
Dewitt	McCluskey	Wichita
Donley	McCombs	Willacy
Eastland	McKinney	Williamson
Ector	Medina	Winkler
Edwards	Midland	Wise
El Paso	Milam	Wood
Falls	Willis	Yakam
Fayette	Wills	Young
Floyd	Worm	Zapata
Foard	Nolan	Zavala

• Burn Ban is not being a Red Flag Warning
• Burn Ban is not a Red Flag Warning

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
08/28/2018



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

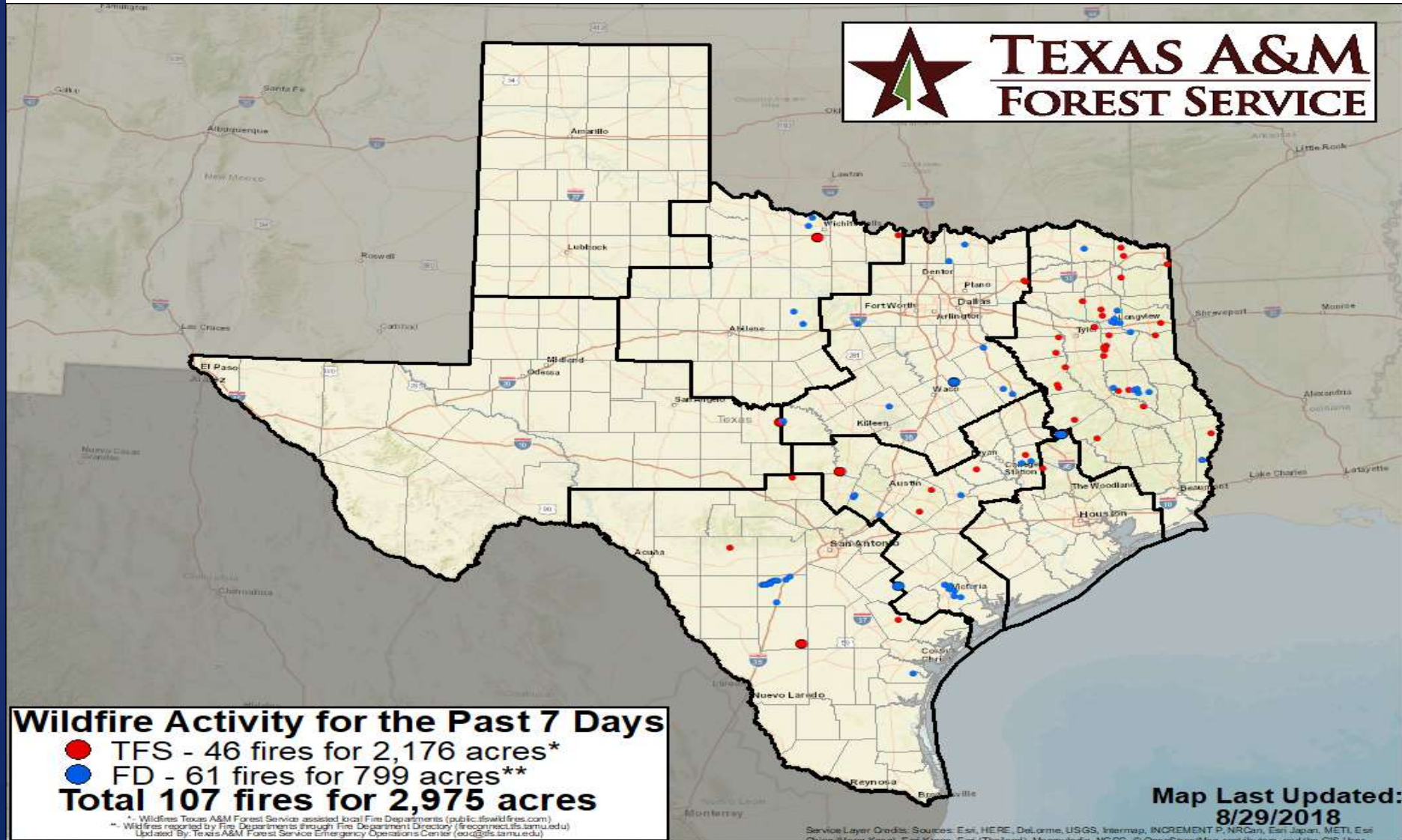
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 926 (+3) fires and 229,954 (+10) acres destroyed this year. There are 140 (no change) counties with burn bans. The Keetch-Byram Drought Index list 236 (+2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/26/18	09/13/18	Community Emergency Response Team (CERT) Course	G-317	Euless
08/13/18	09/01/18	Community Emergency Response Team (CERT) Course	G-317	Del Valle
08/28/18	08/29/18	Intermediate Incident Command System for Expanding Incidents	G-300	Round Rock
08/28/18	08/30/18	Instructional Presentation and Evaluation Skills	E/L-141	Denton
08/29/18	08/31/18	Continuity of Operations Planning (COOP) Train-the-Trainer	L-550	Dickenson

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/26/18	08/29/18	ARNORTH/San Antonio	Full Scale: CBRN Enterprise Exercise
08/30/18	08/30/18	UNTHSC and Tarrant County OEM/ Fort Worth	Full-Scale: CBRN Enterprise Exercise

Statewide Significant Events

DATE(S)		LOCATION	EVENT
08/27/18	09/05/18	Houston	Houston Astros Home Baseball Game
08/28/18	08/29/18	Arlington	Texas Rangers Home Baseball Game
08/29/18	08/29/18	Houston	Houston Texans Home Football Game (Pre-Season)